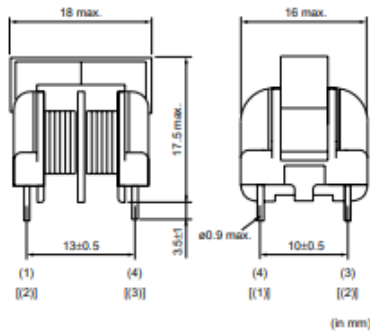


# AC Line Filters Common Mode Choke Coil

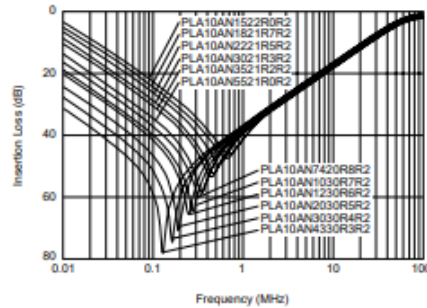
## PLA10 Series

### PLA10 Series Standard Winding Type

#### Dimension



#### Insertion Loss Characteristics



#### Rated Value (□: packaging code)

Part Number	Common Mode Inductance (min.)	Rated Current	Rated Voltage	Insulation Resistance (min.)
PLA10AN1522R0R2□	1.5mH	2.0A	300V	100M ohm
PLA10AN1821R7R2□	1.8mH	1.7A	300V	100M ohm
PLA10AN2221R5R2□	2.2mH	1.5A	300V	100M ohm
PLA10AN3021R3R2□	3.0mH	1.3A	300V	100M ohm
PLA10AN3521R2R2□	3.5mH	1.2A	300V	100M ohm
PLA10AN5521R0R2□	5.5mH	1.0A	300V	100M ohm
PLA10AN7420R8R2□	7.4mH	0.8A	300V	100M ohm
PLA10AN1030R7R2□	10.0mH	0.7A	300V	100M ohm
PLA10AN1230R6R2□	12.0mH	0.6A	300V	100M ohm
PLA10AN2030R5R2□	20.0mH	0.5A	300V	100M ohm
PLA10AN3030R4R2□	30.0mH	0.4A	300V	100M ohm
PLA10AN4330R3R2□	43.0mH	0.3A	300V	100M ohm

Operating Temperature Range (Ambient Temperature Range + Winding Temperature Rise): -25°C to 120°C

Winding Temperature Rise (at Rated Current) (max.): 60K